

## **REMARKS**

In response to the above-identified Office Action, Applicant amends the application and seeks reconsideration thereof. In this response, Applicant amends Claims 1, 6, and 10. Applicant does not add any new claims or cancel any claims. Accordingly, Claims 1-13 are pending.

### **I. Information Disclosure Statement**

Applicant submits herewith a revised PTO/SB/08 to supply the exact publication date, April 20, 2003, of the article "A Study on a New Broadband 180° Phase Shifter using the Network with Great Phase Dispersive Characteristics." The article was cited in the Information Disclosure Statement previously submitted by Applicant as being published in April 2003. Applicant also submits herewith a copy of the "List of Editors" (in Korean with English translation) of the *Journal of Korean Electromagnetic Engineering Society* in which the article appears. The exact publication date, April 20, 2003, is shown below the list of editors.

### **II. Claim Objections**

Applicant amends Claims 1 and 10 by replacing the word "among" with "between" as requested by the Examiner. Withdrawal of the objection is respectfully requested.

### **III. Claims Rejected Under 35 U.S.C. § 112**

Claim 6 stands rejected under 35 U.S.C. § 112, second paragraph as being indefinite. Applicant amends Claim 6 to more clearly point out that the recited equivalent impedances, electrical length, and couple characteristics refer to the coupled line of the second path.

### **IV. Claims Rejected Under 35 U.S.C. § 102**

Claims 1-13 are rejected under 35 U.S.C. 102(a) as being anticipated by the article "Broadband 180° Bit Phase Shifter Using a New Switched Network" authored by Eom et al. ("Eom"). Applicant submits herewith a verified English translation of the priority document (Korean Patent Application No. 10-2003-0033797, filed May 27, 2003) which predates Eom (published on June 8, 2003). Withdrawal of the rejection of Claims 1-13 is respectfully requested.

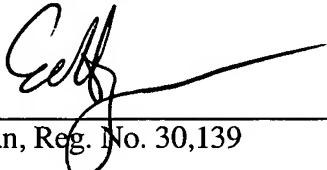
### CONCLUSION

In view of the foregoing, it is believed that all claims now are now in condition for allowance and such action is earnestly solicited at the earliest possible date. If there are any additional fees due in connection with the filing of this response, please charge those fees to our Deposit Account No. 02-2666. If the Examiner believes that a telephone conference would be useful in moving the application forward to allowance, the Examiner is encouraged to contact the undersigned at (310) 207 3800.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 8/30, 2005

  
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#### CERTIFICATE OF MAILING:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 30, 2005.

  
Bernetta L. Higgins

August 30, 2005